

Title (en)

DEVICE FOR FILLING OF A CONTAINER OF COLLAPSIBLE TYPE

Title (de)

VORRICHTUNG ZUM BEFÜLLEN EINES BEHÄLTERS DER ZUSAMMENKLAPPBAREN ART

Title (fr)

DISPOSITIF DE REMPLISSAGE D'UN CONTENANT DU TYPE PLIABLE

Publication

**EP 1986917 B1 20110105 (EN)**

Application

**EP 07709309 A 20070201**

Priority

- SE 2007000093 W 20070201
- SE 0600289 A 20060210

Abstract (en)

[origin: US8186392B2] A device for filling a container with a liquid product, the container having a compartment which communicates with the surroundings via a filling duct. The device comprising a filling tube with an end portion, which is insertable into the filling duct. The device includes a clamp which is adapted to grasp the end portion and the filling duct when said end portion is inserted into said filling duct to provide a seal. The clamp has gripping surfaces which are arranged to cooperate with the end portion when the clamp grasping the filling duct. Each gripping surface has opposite edge portions, a bead being arranged in each edge portion. The end portion has a circumferential surface which is formed of two opposite partial surfaces which each comprise a convexly curved central portion and a concavely curved side portion arranged on each side of the central portion.

IPC 8 full level

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CPC (source: EP KR SE US)

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